														1	10/735,956										HATSCH ET AL.							
														E	Examiner										Uni	it						
															Tan V Mai										2193							
																_	ſ						1	$\overline{}$					_			
			√	Rejected			d			-	(Through numer Cancelled			ral)	al) N			Non-Ele			ted .		A	Appeal								
			II	Allowed			d			÷	Restricted						I Interfer			erer	nce	o		Objected								
	Cla	aim	D					<del>,</del>	_			Claim				Date			)			Claim			Date							
	1	lal	5									-	lal									_	iat									
	Final	Original	3/25/05									Final	Original								- 3	Final	Original									
		1	1					$\exists$			_		51								7		101		$\top$							
		2	$\Box$					$\dashv$	$\Box$		] :		52	4	1	П				$\perp$	]		102		$\perp$		$\Box$	1				
		4	Н				$\dashv$	$\dashv$	-	+	-	-	53 54	+		$\vdash$	$\dashv$	$\dashv$	+	╁	-		103 104	$\vdash$	+	-	$\dashv$	+	+	Н		
		5	H	$\vdash$	$\dashv$		$\dashv$	$\dashv$	$\neg$	$\dashv$	$\dashv$		55	+	+	$\vdash$	$\dashv$	$\dashv$	+	+	- 3		105	H	+	1	$\vdash$	+	+	Н		
		6						$\Box$					56								1 ;		106									
		7	$ \mathcal{A} $		-		$\vdash$	-	4	_	4		57	$\perp$	-		4	_		4-	-		107	Ш	_	$\bot$	$\sqcup$	4	4_	Ш		
	-	8	1	Н	Н	Н	$\vdash$	$\dashv$	$\dashv$	+	┨ .		58 59	+	+	+	-			+			108 109	$\vdash$		$\vdash$	$\vdash$	+	+	Н		
		10	Н		Н		$\vdash$	$\dashv$		$\vdash$	-		60	+	+	H		$\dashv$		+	- 31		110	Н	$\dashv$	$\vdash$		$\dashv$	+	Н		
		11									J . I		61							土	1		111	П								
		12							_				62		_		_	_		4.	15		112	Ш			$\Box$	$\perp$				
	_	13 14			-	_	$\vdash$	-	_	-			63 64	-	╀	$\vdash$	_	_	-	+	-		113 114	$\vdash$	-	$\vdash$	-	+	+			
•		15		Н	Н		$\vdash$	$\dashv$	$\dashv$	$\vdash$	+		65	+	+-	$\vdash$	-	-	+	+			115	$\vdash$	+	╁┤	$\dashv$	+	+	Н		
		16									1		66	1	+	П			$\dashv$	┪			116	П	1	$\vdash$	$\Box$	+	$\top$	Н	l	
		17											67			П							117								Į	
	<u> </u>	18 19		-			$\dashv$		-	-	$\dashv$		68 69	+	+	Н		_	_	+		<u> </u>	118 119	Н	_	$\vdash$	$\vdash$	+	+	Ш		
	<u> </u>	20	H	-			Н	$\dashv$	-	+	$\dashv$		70	+	+	$\vdash$	$\dashv$		+	╁			120	H		+	H	+	+			
		21		П			$\Box$					_	71	1	+	П	$\neg$	_	$\top$	$\top$			121	Ħ	1	т	H	十		t		
		22									<b>]</b> .		72							$\top$	3		122	П								
	<u> </u>	23					Ш		_	$\vdash$			73		+-	Ш	$\dashv$	_	-	- -	7.4		123	$\vdash$		-	Н		-			
		24 25	-			_		$\dashv$	$\dashv$	+	. ⊹	_	74 75	+	-	Н	$\dashv$	_	$\dashv$	╁			124 125	Н		+-	$\vdash$	+	+			
	<u> </u>	26					$\vdash$		$\neg$		1	_	76	+	+-	Н	$\dashv$	$\dashv$	_	+	10. 12. 12.		126	$\vdash$	-	$\vdash$	H			H		
		27									-,-		77								4		127									
		28			$\Box$			$\dashv$	_	$\Box$			78	4	4_	Ш	_		4	$\perp$			128	Ш				$\perp$	$\perp$			
		29 30				_	$\vdash$	-	-	-	╣.		79 80	-	+	Н	-	_	+	╁	-	-	129 130	⊢⊦		+-	Н	+	+-	1		
		31	H	Н	H	Н	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$		81	+	+	$\vdash$	$\dashv$	-	$\dashv$	+	- 1.1.1 - 1.1.	$\vdash$	131	$\vdash$	+	+-	$\vdash$	$\dashv$	+-	Н		
		32											82	工							一種で 三年 まず		132					丁				
		33					Ц	J			4		83	T	$\bot$	П	$\exists$		$\bot$	$\bot$	1.9		133	П		ļΠ	$\square$	T	$oxed{\Box}$			
	<u> </u>	34 35	Н	$\vdash$	$\dashv$	Н	$\vdash \vdash$	$\dashv$	$\dashv$	-	$\dashv$		84 85		+	$\vdash$	$\dashv$	-	$\vdash \downarrow$	+		├-	134 135	$\vdash$	- -	$\vdash$	$\vdash \vdash$	+	4-	Н		
		36	H		$\vdash$	Н	$\vdash \vdash$	$\dashv$	-	+	$\dashv$		86	+	+	++	$\dashv$	$\dashv$	$\vdash$	+	100	$\vdash$	136	H	+	+	$\vdash$	+	+	Н		
		37						$\exists$			ゴ		87	_	$\top$	П				$\top$	. 5		137	П	$\dashv$		$\Box$	十	1	Н		
		38						_]			4		88	$\perp$	$\perp$					$\perp$	3		138	Ш				$\Box$				
		39 40	Н	$\vdash$	Н	Н	$\dashv$	$\dashv$	$\dashv$	+	-		89 90	-	+	+	_		$\vdash\vdash$	+			139 140	$\vdash \vdash$		$\vdash$	Н	+	+	Н		
	_	41	H	H	Н	Н	$\vdash$	$\dashv$	$\dashv$	+	┨ .		90	+	+	+	-	-	$\vdash$	+	4, 7	<del> </del>	141	$\vdash \vdash$	+		$\vdash \vdash$		+	$\vdash$		
		42								$\vdash$	<b>_</b>		92		丁	Ħ			$\vdash \vdash$	士	4		142		_	T	$\Box$	$\top$	+	Н		
		43	П			П	$\Box$	$\Box$		$\Box$			93	$\bot$	T	П	$\Box$		$\Box$		fam. R		143								Į	
		44 45	Н	Н	Н	Н	$\sqcup$	$\dashv$		+	- 1		94 95	+	-	$\vdash$	4		$\vdash$	4	#-		144	${oxed{\sqcup}}$	-		Н	$\perp$	$\bot$	Щ	}	
		46	Н	Н	Н	$\vdash$	⊢┤	-	$\dashv$	+	$\dashv$		95	+	+	H	$\dashv$	$\dashv$	⊢-	+-	+		145 146	$\vdash \vdash$	- -	+-	$\vdash$	+	+	H	ł	
		47	Н	Н	H	$\vdash$			-	+	1		97	+	+	$\Box$	ᅱ	$\dashv$	$\vdash$	+	1		147	+	+	$\vdash$	$\dashv$	$\dashv$	+	$\vdash$	1	
		48						$\Box$					98								]		148					$\Box$				
		49	Щ	$\sqcup$	$\mid \perp \mid$	$\sqcup$	$\dashv$	$\dashv$	_	$\dashv$	- 6		99	4	$\perp$	$\sqcup$	_	_		4	1	<u> </u>	149	$\prod$	_	$\Box$	$\sqcup$	$\perp$	<del> </del>	Щ		
		50			$\sqcup$								100								J		150	$\perp \perp$					1			

Application No.

**Index of Claims** 

Applicant(s)